UNEP PUBLICATIONS





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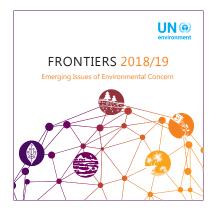
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UNEP 's Flagship Reports



THE SIXTH GLOBAL ENVIRONMENT OUTLOOK

https://wedocs.unep.org/bitstream/handle/20.500.11822/27539/GE06_2019.pdf?sequence=1&isAllowed=y



FRONTIERS 2018/2019

https://wedocs.unep.org/bitstream/handle/20.500.11822/27538/Frontiers1819.pdf?sequence=1&isAllowed=y



GLOBAL CHEMICALS OUTLOOK II

https://wedocs.unep.org/bitstream/handle/20.500.11822/27651/GCOII_synth.pdf?sequence=1&isAllowed=y

Chemicals, Waste and Air Quality



Title: A Review of 20 Years' Air Pollution Control in Beijing

Description: This report outlines how Beijing's air quality management programme has evolved over the past quarter century and makes recommendations for near, medium, and long-term steps that Beijing can take to maintain its momentum towards clean air.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27645/airPolCh_EN.pdf?sequence=1&isAllowed=y Chinese: https://wedocs.unep.org/bitstream/handle/20.500.11822/27645/airPolCh_CH.pdf?sequence=2&isAllowed=y



Title: Benefits of Chemicals Control

Type: Reports

Type: Reports

Description: The focus of this document is on industrial and consumer chemicals.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28399/ChemControl.pdf?sequence=1&isAllowed=y



Title: Global Chemicals Outlook II - From Legacies to Innovative Solutions: Implementing the 2030 Agenda for Sustainable Development - Synthesis Report **Type:** Summaries

Description: The synthesis report summarizes key findings and insights of the full report.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27651/GCOII_synth.pdf?sequence=1&isAllowed=y



Title: Global Mercury Assessment 2018

Type: Reports

Description: This update to GMA 2013 provides the most recent information available for the worldwide emissions to air, releases to water, and transport of mercury in atmospheric and aquatic environments.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27579/GMA2018.pdf?sequence=1&isAllowed=



Title: Kirkuk Debris Management Workshop Report

Type: Reports

Description: The primary objective of the debris management workshop was to support local authorities at the district and sub-district level in Kirkuk Governorate to develop debris management plans.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28384/Kirkuk.pdf?sequence=1&isAllowed=y



Title: Regional Enforcement Network for Chemicals and Waste (REN): Final Project Report - December 2011- February 2018

Type: Reports

Description: This report presents the final project report for the Regional Enforcement Network for Chemicals and Waste (REN) project implemented by UN Environment.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27506/REN_Final_PR.pdf?sequence=1&isAllowed=y



Title: Small Island Developing States Waste Management Outlook

Type: Reports

Description: The publication highlights the many gains that can be realized through effective waste management systems.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27683/SIDS_WMO.pdf?sequence=1&isAllowed=y

Chemicals, Waste and Air Quality



Title: Small Island Developing States Waste Management Outlook - Summary for Decision-makers

Description: The publication highlights the many gains that can be realized through effective waste management systems.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27684/SIDS_WMO_SDM.pdf?sequence=1&isAllowed=y



Title: UNEP Guidance - Enforcement of Chemicals Control Legislation Type: Policy and Strategy Briefs

Description This document provides guidance on how to ensure effective compliance with rules and regulations.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28402/ChemContLeg.pdf?sequence=1&isAllowed=y



Title: UNEP Guidance - National Authority for Chemicals Control: Structure and Funding

Type: Policy and Strategy Briefs

Description: This document provides additional information on how to establish and maintain a national authority structure for chemicals control.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28403/ChemContAut.pdf?sequence=1&isAllowed=y



Title: UNEP Guidance - Risk Reduction Tools for Chemicals Control

Type: Reports

Type: Summaries

Description: This guidance document aims to support technical government officials who are working to build government capacity for reducing the potential risk to human health and the environment from chemicals.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28400/ChemControl_Guid.pdf?sequence=1&isAllowed=y



Title: Waste to Energy: Considerations for Informed Decision-making

Type: Reports

Description: This report provides a balanced overview of trends in the numbers of municipal solid waste-to-energy plants around the world, and their impacts on people and the environment, including climate.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28413/WTEfull.pdf?sequence=1&isAllowed=y



Title: Waste to Energy: Considerations for Informed Decision-making - Summary for Policymakers

Type: Summaries

Description: This report provides a balanced overview of trends in the numbers of municipal solid waste-to-energy plants around the world, and their impacts on people and the environment, including climate.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28388/WTESum.pdf?sequence=1&isAllowed=y

Climate Change



Title: Addressing the Used Vehicles Market: Potential Strategies for Importing and Exporting Countries to Improve Safety, Fuel Economy and Emissions Impacts - A Report of the Used Vehicles Working Group of the Partnership for Clean Fuels and Vehicles (PCFV)

Type: Reports

Description: This report is prepared by a Working Group of the Partnership for Clean Fuels and Vehicles and seeks to provide a menu of potential strategies that importing and exporting countries may use to regulate cleaner and safer used vehicles markets.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27789/used_vehicles.pdf?sequence=1&isAllowed=y



Title: Developing the Economic Case for EbA - Briefing Note 5

Type: Policy and Strategy Briefs

Description: This briefing note highlights the range of information that should be incorporated in making an economic case for EbA, and the relevance of compiling it for all adaptation solutions to help ensure that EbA options are fairly compared with other adaptation approaches.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28178/Eba5.pdf?sequence=1&isAllowed=y



Title: EbA in Different Ecosystems: Placing Measures in Context - Briefing Note 3

Type: Policy and Strategy Briefs

Description: This briefing note provides an overview of EbA measures commonly implemented in particular ecosystems (mountains, drylands, wetlands, coasts, and urban systems), and highlights through example outcome indicators how their contribution towards achieving identified adaptation goals can be monitored.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28176/Eba3.pdf?sequence=1&isAllowed=y



Title: Ecosystem-based adaptation: Selected Case Studies from Africa

Type: Reports

Description: This report discusses five case studies related to vulnerable ecosystems and livelihood of people, in the application of EbA in Africa.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28524/EbaAfrica.pdf?sequence=1&isAllowed=y



Title: Global Linkages: A Graphic Look at the Changing Arctic

Type: Reports

Description: The new report "Global Linkages – A graphic look at the changing Arctic" is a set of maps and graphics, accompanied by short narratives to synthesize and illustrate the most critical, connected environmental challenges with Arctic and global relevance and focusing on issues which call for common solutions.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27687/Arctic_Graphics.pdf?sequence=1&isAllowed=y



Title: Integrating EbA into National Planning - Briefing Note 6

Type: Policy and Strategy Briefs

Description: This Briefing Note covers why, where, when and how to integrate EbA into national adaptation strategies and other sectoral policy, planning and budgetary processes.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28179/Eba6.pdf?sequence=1&isAllowed=y



Title: Making EbA an Effective Part of Balanced Adaptation Strategies: Introducing the UN Environment EbA Briefing Notes - Briefing Note 1

Type: Policy and Strategy Briefs

Description: This Briefing Note serves as an introduction to the series, with a focus on creating conceptual clarity on EbA and its relation to other related approaches, as well as how EbA is key to achieving a much needed paradigm shift.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28174/EBA1.pdf?sequence=1&isAllowed=y

Climate Change



Title: Navigating the Adaptation Challenge - Briefing Note 2

Description: This Briefing Note introduces how resilience thinking, which considers interactions within a coupled sociolecological system, can help to navigate the adaptation challenge and explores the use of ecosystems as part of the solution to the overall challenge.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28175/EbA2.pdf?sequence=1&isAllowed=y



Title: SDG 13 Issue Brief: Sustainable Development Goal 13 (SDG 13) - Promote Mechanisms for Raising Capacity for Effective Climate Change-related Planning and Management in Least Developed Countries and Small Island Developing States, including Focusing on Women, Youth and Local and Marginalized Communities

Type: Policy and Strategy Briefs

Type: Policy and Strategy Briefs

Description: Restoring degraded habitats such as mangrove forests and peatlands reduce risks related to climate change impacts, will act as a vital carbon sink and promote biodiversity recovery.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28448/SDG13Brief.pdf?sequence=1&isAllowed=y



Title: Selecting Complementary Adaptation Measures - Briefing Note 4

Type: Policy and Strategy Briefs

Description: This briefing note provides an overview of the range of adaptation approaches that can be implemented alongside EbA measures to form a holistic adaptation strategy.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28177/Eba4.pdf?sequence=1&isAllowed=y



Title: Shades of Green: An Introduction to the Green Economy for Parliamentarians - Issues Brief February 2019

Type: Policy and Strategy Briefs

Description: This issue brief aims to provide parliamentarians with a basic understanding of the green economy and of the policies required to transition toward it.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27911/shadesgreen_EN.pdf?sequence=1&isAllowed=y **Chinese:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27911/shadesgreen_FR.pdf?sequence=2&isAllowed=y



Title: Taking Urgent Action to Combat Climate Change and its Impact - SDG13 Issue Brief

Type: Policy and Strategy Briefs

Description: Sustainable Development Goal 13 (SDG 13) – to take urgent action to combat climate change and its impact is one of gravest existential threats facing our collective, sustainable future survival on this planet.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28241/climate_action.pdf?sequence=1&isAllowed=y



Title: UN Environment and EbA - Briefing Note 7

Type: Policy and Strategy Briefs

Description: This briefing note highlights UN Environment's key strengths in relation to EbA and outlines some of UN Environment's priorities for EbA work going forward while drawing on its extensive network and resources.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28180/Eba7.pdf?sequence=1&isAllowed=y

Ecosystems



Title: A Case of Benign Neglect: Knowledge Gaps about Sustainability in Pastoralism and Rangelands

Description: This report directly responds to one of the resolutions approved at the United Nations Environment Assembly (UNEA) in May 2016, which acknowledges the dearth of information on pastoralism and rangelands.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27529/GAP_Report.pdf?sequence=1&isAllowed=y



Title: A Case of Benign Neglect: Knowledge Gaps About Sustainability in Pastoralism and Rangelands - Executive Summary

Description: This report directly responds to one of the resolutions approved at the United Nations Environment Assembly (UNEA) in May 2016, which acknowledges the dearth of information on pastoralism and rangelands.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27530/GAP_Summary_EN.pdf?sequence=1&isAllowed=y **Arabic:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27530/GAP_Summary_AR.pdf?sequence=4&isAllowed=y **Chinese:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27530/GAP_Summary_CH.pdf?sequence=5&isAllowed=y **French:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27530/GAP_Summary_FR.pdf?sequence=2&isAllowed=y **Russian:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27530/GAP_Summary_RU.pdf?sequence=6&isAllowed=y **Spanish:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27530/GAP_Summary_SP.pdf?sequence=3&isAllowed=y



Title: A New Deal for Nature

Description: Only a quarter of land on Earth is substantively free of the impacts of human activities. This is projected to decline to just one tenth by 2050. The implications of such drastic changes in nature for human health, well-being, security and economic development are staggering.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28333/NewDeal.pdf?sequence=1&isAllowed=y



Title: A New Deal for Nature - Account for the True Value of Nature

Type: Policy and Strategy Briefs

Type: Policy and Strategy Briefs

Type: Reports

Type: Summaries

Description: A new deal for Nature demands that this major market failure is corrected through economic tools reflecting the true value of nature.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28331/account.pdf?sequence=1&isAllowed=y



Title: A New Deal for Nature – Change the Way We Produce and Consume Food

Description: Food must be produced, distributed, consumed and disposed of in ways that optimize resource use, minimize greenhouse gas emissions, avoid chemicals that harm ecosystems or human health, and stop further loss of biodiversity.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28329/food.pdf?sequence=1&isAllowed=y



Title: A New Deal for Nature - Conserve Wildlife and Wild Spaces

Type: Policy and Strategy Briefs

Type: Policy and Strategy Briefs

Description: The key threats jeopardizing the survival of this planet's wildlife are habitat loss, overconsumption of wildlife, climate change, illegal trade, invasive species and pollution.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28330/WildSpaces.pdf?sequence=1&isAllowed=y



Title: A New Deal for Nature – Promote a Better Built Environment

Type: Policy and Strategy Briefs

Description: Multiple interlinkages exist between biodiversity, ecosystems and landscapes on the one hand, and diverse forms of infrastructure on the other hand, including water and sanitation, transport, buildings, energy, food systems, telecommunications and waste management.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28334/Infrastructure.pdf?sequence=1&isAllowed=y

Ecosystems



Title: A New Deal for Nature - Restore the Degraded Planet

Type: Policy and Strategy Briefs

Description: The degradation of the planet threatens food security, water supplies and the biodiversity upon which human development depends. It will put the Sustainable Development Goals out of reach unless it is urgently addressed.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28332/Restoration.pdf?sequence=1&isAllowed=y



Title: Enabling Effective and Equitable Marine Protected Areas: Guidance on Combining Governance Approaches

Type: Reports

Description: This guide provides evidence-based advice on how to use the governance of marine protected areas to promote conservation and share sustainable marine resources.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27790/MPA.pdf?sequence=1&isAllowed=y



Title: Enabling Effective and Equitable Marine Protected Areas: Guidance on Combining Governance Approaches - Case Study Compendium

Type: Reports

Description: This technical appendix provides a compendium of the 34 case study summaries that form the evidence base for the main volume "Enabling Effective and Equitable Marine Protected Areas – guidance on combining governance approaches".

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27851/MPACS.pdf?sequence=1&isAllowed=y



Title: Gender Mainstreaming in the Management of the Marine and Coastal Ecosystems.

UN Environment Regional Seas Reports and Studies No. 212

Type: Reports

Description: The report aims to draw out practical lessons and recommendations from the case studies that can be useful for policy makers and project managers involved in integrated coastal and marine planning.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27633/Gender_MarEco.pdf?sequence=1&isAllowed=y



Title: Harmonizing Marine Litter Monitoring in the Wider Caribbean Region: A Hybrid Approach

Type: Reports

Description: This report aims to assess leading initiatives and provide recommendations to policymakers and experts in the WCR.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27901/Marine_LitWCR-en.pdf?sequence=1&isAllowed=y



Title: Inclusive Wealth Report 2018: Measuring Sustainability and Well-being

Type: Reports

Description: The authors of IWR 2018 develop the idea of inclusive wealth, uncover the logic underlying its use in sustainability analysis, and then put it to work in tracking the inclusive wealth of nations.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27597/IWR2018.pdf?sequence=1&isAllowed=y



Title: Inclusive Wealth Report 2018: Measuring Sustainability and Well-being - Executive Summary

Type: Summaries

Description: The authors of IWR 2018 develop the idea of inclusive wealth, uncover the logic underlying its use in sustainability analysis, and then put it to work in tracking the inclusive wealth of nations.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27624/IWR2018_ES.pdf?sequence=1&isAllowed=y



Title: Plastics and Shallow Water Coral Reefs: Synthesis of the Science for Policy-makers Type: Reports

Description: The overall purpose of this brief is to provide policy and management recommendations for addressing and reducing the impacts of plastics on shallow water coral reefs, based on current scientific knowledge.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27646/plastic_corals.pdf?sequence=1&isAllowed=y

Ecosystems



Title: Promoting Gender-Responsive Approaches to Natural Resource Management for Peace in North Kordofan, Sudan

Type: Reports

Description: This document aims to promote natural resource-based interventions as a tool for women's political and economic empowerment in peace building contexts.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27693/Gender_NRM.pdf?sequence=1&isAllowed=y



Title: Regional Seas Application of Area-based Management Tools, including Marine
Protected Areas: Case Studies. UN Environment Regional Seas Reports and Studies No. 214

Description: This document provides practical information on how the selected regional seas conventions that cover areas beyond national jurisdiction identify, assess, designate and develop management programmes for, areas for applying their area-based management tools, including marine protected areas.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28392/0cean_SDG1.pdf?sequence=1&isAllowed=y



Title: Sustainable Food Systems and Food Security: Enhancing Food Security Through Sustainable Food Systems

Type: Policy and Strategy Briefs

Description: Food loss and waste represents a significant inefficiency in the world's current food system and taking action to reduce it can conserve the environment, decrease greenhouse gas emissions and promote efficient land and water use.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28350/SDG_Brief_006.pdf?sequence=1&isAllowed=y

Environment under Review



Title: Environment, Climate Change and Security - Foresight Brief No. 012 - March 2019

Type: Foresight Briefs

Description: Climate change is happening, and it is a threat to human security. The potential future effects of global climate change include more frequent wildfires, longer periods of drought in some regions, and an increase in the number, duration and intensity of tropical storms.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27920/Foresight%20150419.pdf?sequence=1&isAllowed=y



Title: Frontiers 2018/19: Emerging Issues of Environmental Concern

Type: Reports

Description: The issues examined in Frontiers should serve as a reminder that, whenever we interfere with nature, we risk creating long-lasting impacts on our planetary home.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27538/Frontiers1819.pdf?sequence=1&isAllowed=y **French:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27538/Frontiers1819_FR.pdf?sequence=4&isAllowed=y **Russian:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27538/Frontiers1819_RU.pdf?sequence=4&isAllowed=y **Spanish:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27538/Frontiers1819_SP.pdf?sequence=5&isAllowed=y



Title: Gender and Environment Statistics: Unlocking Information for Action and Measuring the SDGs

Type: Reports

Description: This report seeks to provide a framework to measure the nexus between gender and the environment

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27615/Gender_Environment_Statistics.pdf?sequence=1&isAllowed=y



Title: Global Environment Outlook – GEO-6: Healthy Planet, Healthy People)

Type: Reports

Description: This flagship report shows how governments can put the world on the path to a truly sustainable future. It emphasizes that urgent and inclusive action is needed by decision makers at all levels to achieve a healthy planet with healthy people.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27539/GE06_2019.pdf?sequence=1&isAllowed=y



Title: Global Environment Outlook: GEO-6 - Summary for Policymakers

Type: Summaries

Description: This Summary for Policymakers highlights the findings of the sixth Global Environment Outlook (GEO-6) report

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27652/GE06SPM_EN.pdf?sequence=1&isAllowed=y Arabic: https://wedocs.unep.org/bitstream/handle/20.500.11822/27652/GE06SPM_AR.pdf?sequence=2&isAllowed=y Chinese: https://wedocs.unep.org/bitstream/handle/20.500.11822/27652/GE06SPM_CH.pdf?sequence=3&isAllowed=y French:https://wedocs.unep.org/bitstream/handle/20.500.11822/27652/GE06SPM_FR.pdf?sequence=4&isAllowed=y Russian:https://wedocs.unep.org/bitstream/handle/20.500.11822/27652/GE06SPM_RU.pdf?sequence=5&isAllowed=y Spanish: https://wedocs.unep.org/bitstream/handle/20.500.11822/27652/GE06SPM_SP.pdf?sequence=6&isAllowed=y



Title: Global Environment Outlook for Youth, Asia and the Pacific

Type: Summaries

Description: This publication presents a clear and expansive picture of current environmental challenges for youth and young professionals with non-environmental backgrounds. It is a jumping-off point for those who want to do more for the planet but lack fluency in the environmental trends and challenges in Asia and the Pacific.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27285/GEO-6_Youth_AP_EN.pdf?sequence=1&isAllowed=y

Environment under Review



Title: Innovative Solutions for the Environmental Dimension of the 2030 Agenda for Sustainable Development SDG Policy Brief No. 007 May 2019

Type: Policy and Strategy Briefs

Description: Innovation is required to better monitor the state of the environment and understand the drivers, for improved data collection, sharing, and analysis to assess progress towards the SDGs.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28351/SDG_Brief_007.pdf?sequence=1&isAllowed=y



Title: Measuring Progress: Towards Achieving the Environmental Dimension of the SDGs Type: Reports

Description: In order to achieve the environmental dimension of sustainable development, there is a need to scale up environmental action and also to improve environmental monitoring and analysis.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27627/MeaProg2019.pdf?sequence=1&isAllowed=y



Title: Putting Carbon Back where It Belongs - The Potential of Carbon Sequestration Type: Foresight Briefs in the Soil - Foresight Brief No. 013 May 2019

Description: Through multiple agricultural practices, we could help store vast amounts of atmospheric carbon in the soil, while at the same time regenerating soil fertility, plant health and whole ecosystems. This is a no regret option that offers multiple benefits and deserves high-level visibility.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28453/Foresight013.pdf?sequence=1&isAllowed=y



Title: We are Losing the "Little Things that Run the World" - Foresight Brief No. 011 Type: Foresight Briefs - January 2019

Description: This Foresight Brief explores insect services, threats and solutions to sustain insect populations.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27255/Foresight_Brief_No_011.pdf?sequence=1&isAllowed=y

Environmental Governance



Title: Compendium of Global Environmental Constitutionalism: Selected Cases and Materials 2019 (Second Edition)

Type: Reports

Description: Compendium of Global Environmental Constitutionalism: Selected Cases and Materials 2019.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27376/ERL_ES_EN.pdf?sequence=1&isAllowed=y



Title: Environmental Rule of Law: First Global Report

Type: Reports

Description: This report draws on experiences, challenges, viewpoints, and successes of diverse countries around the world, highlighting global trends as well as opportunities for countries and partners to strengthen the environmental rule of law.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27279/Environmental_rule_of_law.pdf?sequence=1&isAllowed=y



Title: Environmental Rule of Law: First Global Report - Executive Summary

Type: Summaries

Description: This report draws on experiences, challenges, viewpoints, and successes of diverse countries around the world.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27376/ERL_ES_EN.pdf?sequence=1&isAllowed=y **Arabic:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27376/ERL_ES_AR.pdf?sequence=2&isAllowed=y **Chinese:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27376/ERL_ES_CH.pdf?sequence=3&isAllowed=y **French:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27376/ERL_ES_FR.pdf?sequence=4&isAllowed=y **Russian:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27376/ERL_ES_RU.pdf?sequence=5&isAllowed=y **Spanish:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27376/ERL_ES_SP.pdf?sequence=6&isAllowed=y



Title: Faith for Earth Dialogue: United Nations Environment Assembly 4 - Synthesis Paper Type: Summaries

Description: This paper thematically synthetises the presentations and dialogue that were held during UNEA-4, highlighting examples of best practices in terms of innovation from FBOs for sustainable consumption and production.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28173/Faith_Earth.pdf?sequence=1&isAllowed=y



Title: Global Judicial Handbook on Environmental Constitutionalism - 3rd Edition

Type: Reports

Description: This Handbook is designed to provide jurists with an overview of environmental constitutionalism: we address what it is, the peculiar practical and procedural issues it presents, and how courts from around the globe have engaged it.

 $\textbf{URL:} \ https://wedocs.unep.org/bitstream/handle/20.500.11822/28125/Handbook3.pdf? sequence = 1 \& is Allowed = yellow a constraint of the property of the$



Title: Invest in a Healthy Planet - Invest in UN Environment

Type: Reports

Description: The success of the UN Environment Programme's work highly depends on the contributions made by Member States and other partners. Multi-year commitments, increased and adequate resources, and timely payments are therefore extremely critical.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27582/HealthyPlanet.pdf?sequence=1&isAllowed=y



Title: Legal Readiness for Climate Finance: Private Sector Opportunities

Type: Reports

Description: Report and findings of the roundtable held at King's College London, 25 January 2019.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28219/2019law_clim_fin-rprt.pdf?sequence=1&isAllowed=y

Environmental Governance



Title: SDG 10 Issue Brief: Sustainable Development Goal 10 (SDG 10) - Type: Policy and Strategy Briefs Reduce Income Inequality within and among Countries

Description: The UN Environment Assembly 4 resolution on the poverty-environment nexus urges Member States to apply integrated, innovative and coherent approaches in developing and implementing policies, laws, plans and budgets for poverty eradication through sustainable environment and natural resource management, in alignment with the 2030 Agenda for Sustainable Development.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28447/SDG10Brief.pdf?sequence=1&isAllowed=y



Title: SDG 16 Issue Brief: Sustainable Development Goal 16 (SDG 16) - Promote Peaceful and Inclusive Societies for Sustainable Development, Provide Access to Justice for All and Build Effective, Accountable and Inclusive Institutions at All Levels

Type: Policy and Strategy Briefs

Description: SDG 16, with its emphasis on realizing peaceful, inclusive and just societies, provides the foundations for achieving all other SDGs. No resource or tool is more powerful in making progress, economically, environmentally and socially, than a sum of persons empowered to fulfill their potentials in a safe and secure environment, where rule of law prevails.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28446/SDG16Brief.pdf?sequence=1&isAllowed=y



Title: SDG 4 Issue Brief - Sustainable Development Goal 4 (SDG 4): Ensure Inclusive and Equitable Quality Education and Promote Lifelong Learning Opportunities for All

Type: Policy and Strategy Briefs

Description: In order to address climate change and mitigate its impact, systemic changes are required in education.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28443/SDG4Brief.pdf?sequence=1&isAllowed=y



Title: Synthesis Report: Carbon Pricing Approaches in Eastern and Southern Africa - Type: Summaries A Report Submitted under the Collaborative Instruments for Ambitious Climate Action (CI-ACA)

Description: This report shows commitment of countries participating in climate change initiatives and how they have positioned their contributions towards the goals set out in the Paris Agreement.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28237/Carbon.pdf?sequence=1&isAllowed=y

Resource Efficiency



Title: Global Resources Outlook 2019: Natural Resources for the Future We Want - Implications for Business Leaders

Type: Reports

Description: This document highlights and contextualizes the key findings of the Global Resources Outlook 2019 (GRO) report for leaders in business and policy.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27519/GRO_2019_IBL.pdf?sequence=1&isAllowed=y



Title: Global Resources Outlook 2019: Natural Resources for the Future We Want

Type: Reports

Description: The Drivers-Pressures-State-Impact-Response (DPSIR) framework is one type of systems approach that can be used to analyse how society is using natural resources and the various implications of this use. This report is structured along the DPSIR framework.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27517/GRO_2019.pdf?sequence=3&isAllowed=y



Global Resources Outlook 2019: Natural Resources for the Future We Want - Summary for Policymakers

Type: Summaries

Description: Global Resources Outlook 2019: Natural Resources for the Future We Want - Summary for Policymakers.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27518/GRO_2019_SPM_EN.pdf?sequence=1&isAllowed=y **Arabic:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27518/GRO_2019_SPM_AR.pdf?sequence=2&isAllowed=y **Chinese:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27518/GRO_2019_SPM_CH.pdf?sequence=3&isAllowed=y **French:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27518/GRO_2019_SPM_FR.pdf?sequence=4&isAllowed=y **Russian:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27518/GRO_2019_SPM_RU.pdf?sequence=5&isAllowed=y **Spanish:** https://wedocs.unep.org/bitstream/handle/20.500.11822/27518/GRO_2019_SPM_SP.pdf?sequence=6&isAllowed=y



Title: Measuring Fossil Fuel Subsidies in the Context of the Sustainable Development Goals Type: Reports

Description: This report provides methodological guidance for measuring fossil fuel subsidies in the context of Sustainable Development Goal (SDG) indicator 12.c.1: "Amount of fossil fuel subsidies per unit of GDP (production and consumption)".

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28111/FossilFuel.pdf?sequence=1&isAllowed=y



Title: Renewables 2019 Global Status Report

Type: Reports

Description: Data in this year's report clearly illustrate that ambitious policy and regulatory frameworks are needed to create favourable and competitive conditions, allowing renewable energy to grow and displace more expensive and carbon-emitting fuels.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28496/REN2019.pdf?sequence=1&isAllowed=y



Review of Woodfuel Biomass Production and Utilization in Africa: A Desk Study

Type: Reports

Description: This study establishes the baseline data and information on woodfuel production and consumption, identifies opportunities for more sustainable use of woodfuel and presents the key challenges that must be addressed at all levels in the woodfuel and charcoal value chains.



Title: Sand and Sustainability: Finding New Solutions for Environmental Governance of Global Sand Resources

Type: Reports

Description: Sand and gravels are the unrecognised foundational material of our economies. This report aims to be the starting point from which a productive global conversation on sand extraction can begin.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28163/SandSust.pdf?sequence=18isAllowed=y

Resource Efficiency



Title: Trade in Environmentally Sound Technologies Opportunities and Challenges in the ASEAN Region: Policy Brief

Type:Summaries

Description: Trade in environmentally sound technologies offers triple win opportunities for the environment, economy and people in developing countries

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/28322/Policy_Brief_ASEAN.pdf?sequence=1&isAllowed=y



Title: Waste Not, Want Not: Reducing Food Loss and Waste in North America through Life Cycle-based Approaches

Type:Reports

Description: The objective of this report is to describe life cycle thinking and the suite of quantitative tools such as life cycle assessment (LCA) that are rooted in that perspective, and to detail where and how these tools can be beneficially applied in the food waste space.

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27688/WasteNot.pdf?sequence=1&isAllowed=y



Title: Waste Not, Want Not: Reducing Food Loss and Waste in North America through Life Cycle-based Approaches - Executive Summary

Type:Summaries

Description: The objective of this report is to describe life cycle thinking and the suite of quantitative tools such as life cycle assessment (LCA)

URL: https://wedocs.unep.org/bitstream/handle/20.500.11822/27892/WasteNotES.pdf?sequence=1&isAllowed=y

